Correspondence address below

Please type a plus sign (+) inside this box Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of Information unless it displays a valid OMB control number. Attorney Docket No. 717841.5 UTILITY First Named Inventor | Brent Roberts PATENT APPLICATION METHOD AND APPARATUS FOR INTEGRATING DATA **TRANSMITTAL** REPOSITORIES AND FRAMEWORKS EV390580905US Express Mail Label No. (Only for new nonprovisional applications under 37 CFR 1.53(b)) APPLICATION ELEMENTS ADDRESS TO: Assistant Commissioner for Patents See MPEP chapter 600 concerning utility patent application contents. Mail Stop Patent Application Alexandria, VA 22313-1450 CD-ROM or CD-R in duplicate, large table or Computer Program Fee Transmittal Form (e.g., PTO/SB/17)  $\boxtimes$ 7. (Submit an original, and a duplicate for fee processing) (Appendix) 2. Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27 (if applicable, all necessary)  $\boxtimes$ 3. Specification [Total Pages 41] a. Computer Readable Form (CRF) (preferred arrangement set forth below, MPEP 1503.01) b. Specification Sequence Listing on: Descriptive title of the invention ☐ CD-ROM or CD-R (2 copies); or i. Cross Reference to Related Applications paper Statement Regarding Fed sponsored R&D c. 

Statements verifying identity of above copies Reference to sequence listing, a table, or a computer **ACCOMPANYING APPLICATION PARTS** program listing appendix Assignment Papers (cover sheet & document(s)) Background of the Invention 10. 37 CFR 3.73(b) Statement ☐ Power of Attorney Brief Summary of the Invention (when there is an assignee) Brief Description of the Drawings (if filed) **Detailed Description** 11. English Translation Document (if applicable) Claim(s) 12. Information Disclosure Statement ☐ Copies of IDS Abstract of the Disclosure (IDS)/PTO-1449 Citations 4.  $\boxtimes$ Drawings (37 U.S.C. 113) [Total Sheets 15] 5. Oath or Declaration [Total Pages 3] 13. Preliminary Amendment a. Newly executed (original or copy) 14. Return Receipt Postcard (MPEP 503) Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) (Should be specifically itemized) i. DELETION OF INVENTOR(S) Certified Copy of Priority Document(s) Signed statement attached deleting (if foreign priority is claimed) inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b) Nonpublication Request under 35 U.S.C. 122 ☐ Application Data Sheet. See 37 CFR 1.76 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: ☐ Continuation Divisional Continuation-in-part (CIP) of prior application No.: \_\_\_\_ Prior application information: Examiner Group Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the diclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. **DENGRADDRESS** 19. CORRE

Blackwell Sanders Peper Martin, LLP Name 720 Olive Street 24th Floor . 1 Address City St. Louis State Missouri Zip Code United States Telephone 314-345-6000 314-345-6060 Name (Print/Type) Mark E. Stallion Registration No. 46,132 (Attorney/Agent) Date Signature

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## **FEE TRANSMITTAL** for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

\_\_ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 1,028.00

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Complete if Known							
Application Number	Not yet known						
Filing Date	Herewith						
First Named Inventor	Brent Roberts						
Examiner Name	Not yet known						
Art Unit	Not yet known						
Attorney Docket No.	717841.5						

PTO/SB/17 (01/03)

METHOD OF PAYMENT (check one)				FEE CALCULATION (continued)						
Check Credit card Money Other None				3. ADDITIONAL FEES						
Deposit Account: Order			Large	Large Entity   Small Entity		Entity				
Deposit Account 11-0160		Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid			
Number Deposit		1051	130	2051	65	Surcharge - late filing fee or oath				
Account Name BLACKWELL SANDERS PEPER MARTIN LLP			1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet			
The Commissioner is authorized to: (check all that apply)			1053	130	1053	130	Non-English specification			
Charge fees indicated below Credit any overpayments			1812	2,520	1812	2,520	For filing a request for ex parte reexamination			
Charge any additional fee(s) during the pendency of this application  Charge fee(s) Indicated below, except for the filing fee			1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action			
to the above-identified deposit account.			1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action			
FEE CALCULATION			1251	110	2251	55	Extension for reply within first month			
1. BASIC FILING FEE			1252	420	2252	210	Extension for reply within second month			
Large Entity	Small Entity		1253	950	2253	475	Extension for reply within third month			
Fee Fee Code (\$)	Fee Fee <u>Fee</u> Code (\$)	<u>Description</u> Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month			
1001 770	<del></del>	y filing fee 770.00	1255	2,010	1155	1,005	Extension for reply within fifth month			
1002 340	2002 170 Desig	gn filing fee	1401	330	2401	165	Notice of Appeal			
1003 530	2003 265 Plant	: filing fee	1402	330	2402	165	Filing a brief in support of an appeal			
1004 770	2004 385 Reiss	sue filing fee	1403	290	2403	145	Request for oral hearing	V"		
1005 160	2005 80 Provis	sional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 770.00			1452	110	2452	55	Petition to revive - unavoidable			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE			1453	1,330	2453	665	Petition to revive - unintentional			
Fee from Extra Claims below Fee Paid				1,330	2501	665	Utility issue fee (or reissue)			
Total Claims 1	_	below Fee Paid	1502	480	2502	240	Design issue fee			
Independent 6	-3** = 3	x 86 = 258.00	1503	640	2503	320	Plant issue fee			
Claims			1							
Multiple Depende		=	1460	130	1460	130	Petitions to the Commissioner			
Large Entity   Small Entity			1807	50	1807	50	Processing fee under 37 CFR 1.17(q)			
Fee Fee Code (\$)	Fee Fee <u>Fee D</u> Code (\$)	escription	1806	180	1806	180	Submission of Information Disclosure Stmt			
1202 18	1 117	excess of 20	8021	40	8021	40	Recording each patent assignment per			
1201 86	2201 43 Independ	ent claims in excess of 3	1809	770	2809	385	property (times number of properties) Filing a submission after final rejection (37			
1203 290	2203 145 Multiple de	ependent claim, if not paid	1810	770	2810	385	CFR 1.129(a)) For each additional invention to be examined (37 CFR 1.129(b))			
1204 86	2204 43 ** Reissue independent claims over original patent		1801	770	2801	385	Request for Continued Examination (RCE)			
1205 18	2205 9 ** Reissu	e claims in excess of 20 er original patent	1802	900	1802	900	Request for expedited examination of a design application			
SUBTOTAL (2) (\$) 258.00 C				Other fee (specify)						
**or number previously paid, if greater; For Reissues, see above		*Reduc	ed by Basi	c Filing F	ee Paid	SUBTOTAL (3) (\$)				

SUBMITTED BY	MITTED BY (Complete (if applicable))							
Name (Print/Type)	Mark E. Stallion	Registration No. (Attorney/Agent)	46,132	Telephone	314-345-6000			
Signature	Monte Mallet		1 h	Date	NOV 26, 2003			

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